

## CLAIMS

What is claimed is:

1. A communication distribution system for a building having rooms with outlets comprising:

a housing with a back wall, said housing having mounts for securing said housing within a building;

a telephone master hub mounted in said housing, said telephone master hub including a telephone line input and a plurality of telephone line output connectors;

an Ethernet switch mounted in said housing, said switch having a computer input connector and a plurality of peripheral outlet connectors;

a telephone/computer data hub having telephone/computer room connectors assigned to and connectable to various outlets in rooms in said building, said room connectors removably and selectably connectable to said telephone line output connectors and to said peripheral outlet connectors; and,

a coaxial cable splitter hub mounted in said housing, said splitter hub having a coaxial cable input connector and a plurality of coaxial cable output connectors;

an antenna/satellite switch having antenna/satellite input connectors and a plurality of antenna/satellite output connectors; and,

a coaxial cable distribution hub mounted in said housing, said coaxial cable distribution hub having a plurality of coaxial cable room connectors each with a longitudinal axis, said coaxial cable room connectors assigned to and connectable to various outlets in rooms in said building, said coaxial cable room connectors removably

and selectably connectable to said coaxial cable output connectors and to said antenna/satellite output connectors.

2. The communication distribution system of claim 1 wherein:

said housing includes a plurality of supports; and,

said coaxial cable distribution hub includes a main body with a pair of flanges positionable atop and securable to said supports, said coaxial cable distribution hub further includes a mounting wall with said coaxial cable room connectors mounted thereon and orienting said longitudinal axis of said coaxial cable room connectors acutely relative to said back wall.

3. The communication distribution system of claim 2 wherein:

said main body further includes an indicia wall that extends between said flanges and from said mounting wall, said indicia wall includes a room assignment chart to assign rooms in said building to each of said coaxial cable room connectors.

4. The communication distribution system of claim 2 wherein:

said splitter hub includes a splitter hub wall that extends perpendicularly outwardly from said back wall, said coaxial cable output connectors extend parallel to said back wall.

5. The communication distribution system of claim 4 wherein:

said telephone master hub and said telephone/computer data hub are removably mounted to said supports; said splitter hub, said antenna/satellite switch and said distribution hub are mounted to said back wall.

6. The communication distribution system of claim 5 and further comprising:  
a plurality of coaxial cables selectively and removably connectable to said coaxial cable output connectors and said coaxial cable room connectors depending upon which location in said building is to be provided with data from said cable input connector; and,

a plurality of coaxial cables selectively and removably connectable to said antenna/satellite output connectors and said coaxial room connectors depending upon which location in said building is to be provided with data from said antenna/satellite input connectors.

7. A communication distribution system to allow selective routing of coaxial data to outlets in rooms within a building comprising:

a housing with a back wall, said housing having means for securing said housing within a building;

a coaxial cable splitter hub mounted in said housing, said splitter hub having a coaxial cable input connector and a plurality of coaxial cable output connectors;

an antenna/satellite switch having antenna/satellite input connectors and a plurality of antenna/satellite output connectors; and,

a coaxial cable distribution hub mounted in said housing, said coaxial cable distribution hub having a plurality of coaxial cable room connectors each with a

longitudinal axis, said coaxial cable room connectors assigned to and connectable to various outlets in rooms in said building, said coaxial cable room connectors removably and selectably connectable to said coaxial cable output connectors and to said antenna/satellite output connectors to allow selective routing of coaxial data to the rooms.

8. The communication distribution system of claim 7 wherein:

said housing includes a plurality of supports; and,

said coaxial cable distribution hub includes a main body with a pair of flanges positionable atop and securable to said supports, said coaxial cable distribution hub further includes a mounting wall with said coaxial cable room connectors mounted thereon and orienting said longitudinal axis of said coaxial cable room connectors acutely relative to said back wall.

9. The communication distribution system of claim 8 wherein:

said main body includes an indicia wall connected to said mounting wall, said indicia wall includes a room assignment chart to assign rooms in said building to each of said coaxial cable room connectors on said mounting wall.

10. The communication distribution system of claim 9 and further comprising:

a plurality of coaxial cables selectively and removably connectable to said coaxial cable output connectors and said coaxial cable room connectors depending upon which room in said building is to be provided with data from said cable input connector; and.

a plurality of coaxial cables selectively and removably connectable to said antenna/satellite output connectors and said coaxial room connectors depending upon which room in said building is to be provided with data from said antenna/satellite input connectors.

11. The communication distribution system of claim 10 wherein:

said indicia wall includes a separate depiction corresponding to each of said coaxial room connectors with said room chart having a separate indicia space for marking thereon the room associated with each of said separate depiction assigned to each of said coaxial room connectors.

12. The communication distribution system of claim 11 wherein:

said splitter hub includes a wall arranged perpendicularly relative to said back wall with said coaxial cable input connector and said coaxial cable output connectors mounted thereon allowing coaxial cables attached thereto to extend generally parallel to said back wall between said splitter hub to said coaxial cable distribution hub where connected to said coaxial cable room connectors.

13. A coaxial cable distribution hub for removably mounting to a communication distribution box for selectively routing data from coaxial cables to room outlets in a building comprising:

a module having mounting flanges for mounting in a building and further having a plurality of coaxial cable room connectors each with a longitudinal axis, said coaxial

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cable room connectors assigned to and connectable to various room outlets in a building, said coaxial cable room connectors removably and selectively connectable to coaxial cables to allow selective routing of coaxial data from said cables to the room outlets, said module having a mounting wall with said coaxial cable room connectors mounted thereon and orienting said longitudinal axis of said coaxial cable room connectors acutely relative to said mounting flanges.

14. The hub of claim 13 wherein:

said module includes an indicia wall connected to said mounting wall, said indicia wall includes a room assignment chart to assign room outlets in said building to each of said coaxial cable room connectors on said mounting wall.

15. The hub of claim 14 and further comprising:

a plurality of coaxial cables selectively and removably connectable to said coaxial cable room connectors depending upon which room outlet in said building is to be provided with data from said coaxial cables.

16. The hub of claim 15 wherein:

said indicia wall includes a separate depiction corresponding to each of said coaxial room connectors with said room chart having a separate indicia space for marking thereon the room outlet associated with each of said separate depiction assigned to each of said coaxial room connectors.